	Search Query	DBs	Default Operator	Plurals	Time Stamp
("2004(("20040245980").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ő	OFF	2005/04/26 08:12
"I3" a comp inspe	"I3" and (surface adj potential) near5 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/26 10:11
("59	("5945832").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	OFF	2005/04/26 09:06
("3	("3995216" "5457396").PN. OR ("5945832").URPN.	US-PGPUB; USPAT; USOCR	&	N O	2005/04/26 08:51
(su calc ana	(surface adj potential) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/27 07:17
<u>.61</u>	"I9" and ((scanninng adj surface adj potential adj microscopy) SSPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	۵.	NO	2005/04/27 07:28
4")	("4539640").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	OFF	2005/04/26 09:32

8S	7	(molecul\$5 adj electric\$5 adj conduct\$5) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	NO	2005/04/26 12:12
65	ľ	S8 and @ad<"20040402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/26 10:15
510	2	((surface adj potential) adj3 (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material)) near5 ((surface adj potential) adj ((self adj assembl\$5 adj mono\$1layer) SAM)) near5 (change variation difference modification adjustment alternation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	& S	No O	2005/04/26 11:24
S11	320	((self adj assembl\$5 adj mono\$1layer) SAM) near3 compound	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	No.	2005/04/26 09:56
S12	177	(((self adj assembl\$5 adj mono\$1layer) SAM) near3 compound) same (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR S	S	2005/04/26 09:56
S13	113	(((self adj assembl\$5 adj mono\$1layer) SAM) near3 compound) with (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	S	2005/04/26 09:58
S14	330	(324/691.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO NO	2005/04/28 07:22

S15	237	(324/649,600.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	N O	2005/04/28 10:37
S16	П	S15 and (surface adj potential) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/26 11:05
517	4946	S5 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/26 10:12
S18	44	S17 and ((self adj assembl\$5 adj mono\$1layer) SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/26 12:28
S19	4	S17 and ((scanninng adj surface adj potential adj microscopy) SSPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/26 14:56
S20	m	S8 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO .	2005/04/26 11:26
S21	278	S11 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	NO	2005/04/26 10:21

S22	150	S12 and @ad<"20030402"	US-PGPUB; USPAT;	SO.	NO	2005/04/26 10:22
			DERWENT; IBM_TDB			
S23	95	S13 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N O	2005/04/26 14:58
S24	4	S21 and (surface adj potential)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/26 10:37
S25	н	S22 and (surface adj potential)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	g	NO O	2005/04/26 11:00
925	H	S23 and (surface adj potential)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	g S	N O	2005/04/26 10:54
527	Ħ	S21 and (surface adj potential) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/26 14:59
S28	100	S21 and (change variation difference modification adjustment alternation) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO O	2005/04/26 10:34

825	62	S22 and (change variation difference modification adjustment alternation) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	N O	2005/04/26 10:35
230	20	S23 and (change variation difference modification adjustment alternation) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/26 10:35
531	2	S28 and (surface adj potential)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/26 11:01
532	m	S11 and (surface adj potential) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	N O	2005/04/26 11:06
233	п	S17 and ((self adj assembl\$5 adj mono\$1layer) SAM) with compound	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/26 11:12
534	2	S17 and ((self adj assembl\$5 adj mono\$1layer) SAM) same compound	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N O	2005/04/26 11:12
535	m	(surface adj potential) near3 ((self adj assembl\$5 adj mono\$1layer) SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO O	2005/04/26 11:25

536	4483	((surface adj (voltage potential)) near3 (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	NO .	2005/04/26 11:26
537	м	(surface adj (voltage potential)) near3 ((self adj assembl\$5 adj mono\$1layer) SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/26 11:27
S38	2	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO .	2005/04/26 11:26
833	0	S38 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/26 12:13
S40	0	S37 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N O	2005/04/26 11:27
S41	m	(surface adj (voltage potential)) with ((self adj assembl\$5 adj mono\$1layer) SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/26 11:28
S42	36	molecul\$5 near3 electric\$5 near3 conduct\$5 near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	NO O	2005/04/27 15:30

S43	27	S42 and @ad<"20030402"	US-PGPUB;	S,	NO	2005/04/26 12:42
			USPAT; EPO; JPO; DERWENT; IBM_TDB			
S44 4	0	S43 and ((scanninng adj surface adj potential adj (map\$5 microscopy)) SSPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N _O	2005/04/26 12:42
245	m	S43 and ((self adj assembl\$5 adj mono\$1layer) SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO O	2005/04/26 12:41
S46	33564	((self adj assembl\$5 adj mono\$1layer) SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/26 15:14
247	29196	S46 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR S	NO O	2005/04/26 14:32
248	0	S47 and ((scanninng adj surface adj potential adj (map\$5 microscopy)) SSPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	S	2005/04/26 14:25
S49	83	scan\$5 with surface same potential same interfac\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	%	No O	2005/04/26 14:32

 75	S49 and @ad<"20030402"	US-PGPUB;	OR.	NO	2005/04/27 07:22
1,-		USPAT; EPO; JPO; DERWENT; IBM_TDB			
56	S50 and \$5layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/26 14:34
83	(scan\$5 with surface) same potential same interfac\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/27 07:29
o.	(scan\$5 with map\$5) same potential same interfac\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	NO	2005/04/26 14:36
28	((scanninng adj surface adj potential adj microscopy) SSPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	NO	2005/04/27 08:42
25	S54 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N O	2005/04/26 14:58
4	S55 and (surface adj potential) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	NO	2005/04/26 15:00

ON 2005/04/26 15:16	ON 2005/04/27 07:27	ON 2005/04/26 15:17	ON 2005/04/27 07:22	ON 2005/04/27 08:25	ON 2005/04/27 08:44	ON 2005/04/27 08:23
8	8	& S	8	8	8	8
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S55 and ((self adj assembl\$5) SAM)	S55 and ((self adj assembl\$5) self \$1assembl\$5 SAM)	S55 and ((self adj assembl\$5) self\$1assembl\$5 SAM)	((surface adj potential) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)) with (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material \$5conduct\$3)	S60 and @ad<"20030402"	S61 and (change variation difference modification adjustment alternation) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	S62 and ((self adj assembl\$5) self\$1assembl\$5 SAM)
7	∞	7	1798	1694	547	ن.
557	S58	828	260	S61	S62	S64

265	4	S64 and (scan\$5 with surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	NO	2005/04/27 08:25
995	213	compound near3 form\$3 near3 ((self adj assembl\$5) self\$1assembl\$5 SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	N O	2005/04/27 15:36
295	159	S66 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	NO NO	N O	2005/04/27 08:43
898	29	S67 and compound near3 ((self adj assembl\$5) self\$1assembl\$5 SAM) near5 (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material \$5conduct\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8	NO O	2005/04/27 08:26
698	28	(((scanninng near1 surface) adj potential adj microscopy) SSPM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	A R	N O	2005/04/28 08:03
870	25	S69 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	A A	NO O	2005/04/27 08:43
571	4	S70 and ((change variation difference modification adjustment alternation) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)) same ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 09:56

S72	963	(324/750-753.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO	N	2005/04/28 15:57
573	288	molecul\$3 near3 conduct\$5 near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO O	2005/04/28 07:20
574	484	S73 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/27 15:34
575	48	S74 and (plural\$5 number multipl\$5 series several set) near2 compound	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 07:24
925	10	S75 and ((self adj assembl\$5) self\$1assembl\$5 SAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	O _K	NO	2005/04/28 07:28
577	11750	molecul\$3 same ((resist\$5 conduct\$5) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 09:52
878	10154	S77 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	R	NO	2005/04/28 07:22

ON 2005/04/28 09:40	ON 2005/04/28 14:30	ON 2005/04/28 08:00	ON 2005/04/28 07:51	ON 2005/04/28 09:51	ON 2005/04/28 07:56	ON 2005/04/28 08:00
g 2	8	g	8	8	8	g 2
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	USPAT; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S78 and (((plural\$5 number multipl\$5 series several set) near2 compound) non\$1homogeneous)	S79 and ((self adj assembl\$5) self\$1assembl\$5 SAM)	S80 and ((change variation difference modification adjustment alternation) same (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)) same ((surface interfac\$3) adj (voltage potential))	compound near3 form\$3 near3 ((self adj assembl\$5) self\$1assembl\$5 SAM)	S82 and @ad<"20030402"	S83 and compound near3 ((self adj assembl\$5) self\$1assembl\$5 SAM) near5 (substrate material \$5film coat\$3 layer sheet pad wafer film lamina level plane paper web medium media material \$5conduct\$3)	S84 and ((change variation difference modification adjustment alternation) same (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7)) same ((surface interfac\$3) adj (voltage potential))
1039	114	19	215	159	67	0
879	280	281	282	583	S84	285

2005/04/28 08:04	2005/04/28 08:04	2005/04/28 08:08	2005/04/28 08:46	2005/04/28 10:14	2005/04/28 10:15	2005/04/28 09:53
S	S	NO NO	<u>S</u>	N O	NO	Š
R	SO.	8 S	8 S	80	S S	8 8
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S84 and (((scanninng near1 surface) adj potential adj microscopy) SSPM)	S83 and (((scanninng near1 surface) adj potential adj microscopy) SSPM)	S84 and molecul\$3 same ((resist\$5 conduct\$5) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7))	S84 and (((plural\$5 number multipl\$5 series several set) near2 compound) non\$1homogeneous)	(plural\$5 number multipl\$5 series several set non\$1homogeneous) near2 compound	S90 and @ad<"20030402"	S91 and molecul\$3 same ((resist\$5 conduct\$5) near3 (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 determin\$3 identif\$7))
0	0	m	15	90509	80285	543
286	287	888	685	06S	S91	265

593	20	S92 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	RO S	NO	2005/04/28 10:29
594	18	S93 and (anal\$5 \$3valuat\$5 compar\$5) near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	Ř	NO	2005/04/28 10:00
262	0	S93 and compar\$5 near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/28 10:00
96S	0	S92 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential)) near3 (field area portion section zone region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	g S	N O	2005/04/28 10:07
265	50409	(plural\$5 number multipl\$5 series several set non\$1homogeneous) near2 molecule	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	A	N O	2005/04/28 10:14
868	43646	S97 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/28 10:15
836	9	S98 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 \$6molecular near3 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	NO	2005/04/28 10:42

S10 0	202	S98 and \$6molecular near3 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8	NO	2005/04/28 10:27
S10 1	173	\$100 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8 S	NO	2005/04/28 10:28
S10 2	0	\$101 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 10:50
33	447	(324/692,693.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 10:38
S10 4	481	(324/719,722.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	N O	2005/04/28 16:51
S10 5	1188	(324/439,457,458.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 14:48
S10 6	н	S103 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 \$6molecular near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	NO	2005/04/28 10:48

S10 7	0	S104 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 \$6molecular near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR OR	No.	2005/04/28 10:44
S10 8	н	S105 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 \$6molecular near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO O	2005/04/28 10:49
S10 9	. 388	(324/713.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	R	NO	2005/04/28 12:14
S11 0	0	S109 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 \$6molecular near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 10:48
S11 1	85	(check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 \$6molecular near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/28 10:51
S11 2	89	S111 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	N N	NO	2005/04/28 10:52
S11 3	0	S112 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	%	NO	2005/04/28 12:44

S11 4	69	(check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 (molecular intra\$1molecular) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 12:16
S11 5	45	S114 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 12:24
S11 6	261	(204/196.06,228.6,229.8.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/28 12:14
S11 7	1063	(204/400,556.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	g S	N O	2005/04/28 12:14
S11 8	35	S116 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	N O	2005/04/28 12:25
S11 9	109	S117 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	N O	2005/04/28 12:16
S12 0	0	S116 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 (molecular intra\$1molecular) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 12:16

\$12 1	0	S117 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near4 (molecular intra\$1molecular) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 12:20
S12 2	0	S118 and (molecular intra\$1molecular) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 12:20
S12 3	7	S119 and (molecular intra\$1molecular) near4 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	NO	2005/04/28 12:24
\$12 4	731	(molecular intra\$1molecular) near3 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	80	N O	2005/04/28 12:24
S12 5	646	S124 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8	N O	2005/04/28 14:27
\$12 6	308	S125 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	8	NO	2005/04/28 12:36
\$12 7	4	\$126 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	SO.	NO	2005/04/28 12:30

2005/04/28 14:29	2005/04/28 14:26	2005/04/28 15:07	2005/04/28 14:27	2005/04/28 14:49	2005/04/28 14:44	2005/04/28 14:44
NO O	N O	N O	NO O	NO	N O	OFF
R	8 8	g	S.	80	80	80
US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
S125 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	S128 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 conductivity	(check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 conductivity	S130 and @ad<"20030402"	\$131 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	S132 and ((self adj assembl\$5) self\$1assembl\$5 SAM mono\$6film mono\$1coat\$3 mono\$1layer mono\$1sheet mono\$1pad)	("6432723").PN.
13	4	40238	35204	180	55	2
\$12 8	S12 9	S13 0	513	S13 2	S13 3	S13 4

213	437	(472/82 N2 cels) and @ad<"20030402"	11S-PGPLIB:	a C	NC	2005/04/28 14:55
5	ĵ.	(144/04:04:04:04:04:04:04:04:04:04:04:04:04:0	USPAT; EPO; JPO; DERWENT; IBM_TDB	ś	5	
S13 6	4	S135 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 14:58
S13 7	31	(heterogeneous mixex) adj2 mono\$1layer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S S	N O	2005/04/28 15:00
S13 8	25	S137 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	& S	NO	2005/04/28 15:02
S13 9	0	\$138 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential charge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/28 16:54
S14 0	1951	(heterogeneous mixex (self adj assembl\$5) self\$1assembl\$5 composite) adj2 (mono\$1layer mono\$6film mono\$1coat\$3 mono\$1sheet mono\$1pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/28 16:02
S14 1	1477	S140 and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	R	NO	2005/04/28 15:05

S14 2	61	S141 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential charge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 15:06
S14 3	23	\$142 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 conductivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	O _R	N O	2005/04/28 16:59
S14 4	2641	(438/680-683.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N 0	2005/04/28 16:00
S14 5	2453	(438/656,676,677,925.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/28 16:02
S14 6	232	(438/451,452.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N O	2005/04/28 16:02
S14 7	2	S144 and (heterogeneous mixex (self adj assembl\$5) self\$1assembl\$5 composite) adj2 (mono\$1layer mono\$6film mono\$1coat\$3 mono\$1sheet mono\$1pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/28 16:57
S14 8	0	S145 and (heterogeneous mixex (self adj assembl\$5) self\$1assembl\$5 composite) adj2 (mono\$1layer mono\$6film mono\$1coat\$3 mono\$1sheet mono\$1pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	N O	2005/04/28 16:12

9 9	0	S146 and (heterogeneous mixex (self adj assembl\$5) self\$1assembl\$5 composite) adj2 (mono\$1layer mono\$6film mono\$1coat\$3 mono\$1sheet mono\$1pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 16:12
	4440	(324/158.1.ccls.) and @ad<"20030402"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	NO	2005/04/28 16:51
	0	S150 and (heterogeneous mixex (self adj assembl\$5) self\$1assembl\$5 composite) adj2 (mono\$1layer mono\$6film mono\$1coat\$3 mono\$1sheet mono\$1pad)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	N O	2005/04/28 16:51
	22	S150 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential charge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/28 16:58
	m	\$144 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential charge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/28 16:58
	0	S145 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential charge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	S.	N O	2005/04/28 16:57
	0	S146 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3 \$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5 monitor\$3 diagnos\$3 identif\$7) near3 ((surface interfac\$3) adj (voltage potential charge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	NO	2005/04/28 16:57

S15	-	S152 and (check\$3 detect\$3 sens\$3 measur\$5 comput\$3 calculat\$3	US-PGPUB; OR	R	N O	2005/04/28 17:01
9		\$2valuat\$3 examin\$5 test\$3 determin\$3 recogniz\$3 inspect\$3 anal\$5	USPAT;			
		monitor\$3 diagnos\$3 identif\$7) near3 conductivity	EPO; JPO;			
			DERWENT;			
			IBM_TDB			